CONTENTS

NOTES AND PAPERS PAGE

AKKOUCHI, MOHAMED, BAKALI, ALLAL and KHALIL, IDRISS, A class of functional equations on a locally compact group 694
ALDRED, M. P. and ARMITAGE, D. H., Harmonic analogues of G. R. MacLane's universal functions 148
ALLAN, GRAHAM R. and ZEMÁNEK, JAROSLAV, Invariant subspaces for pairs of projections .. 449
ALLDAY, CHRISTOPHER, Invariant Sullivan–de Rham forms on cyclic sets 478
ALTINEL, TUNA, CHERLIN, GREGORY, CORREDOR, LUIS-JAIME and NESIN, ALI, A Hall theorem for ω-stable groups 385
ARMITAGE, D. H., *see* Aldred, M. P.

BADDELEY, ROBERT W., Maximal sections and primitive permutation groups of twisted wreath type 55
BAKALI, ALLAL, *see* Akkouchi, Mohamed
BALOG, A. and PERELLI, A., On the L^1 mean of the exponential sum formed with the Möbius function 275
BAXA, C. and SCHOISSENGEIER, J., On the discrepancy of the sequence $(\alpha\sqrt{n})$.. 529
BEAUCOUP, FRANK, BORWEIN, PETER, BOYD, DAVID W. and PINNER, CHRISTOPHER, Multiple roots of $[-1, 1]$ power series 135
BILU, YURI, The $(\alpha+2\beta)$-inequality on a torus 513
BORDBAR, B., Weakly almost periodic functions on $\mathbb{N}$ with a negative base 706
BORWEIN, PETER, *see* Beaucoup, Frank
BOYADZHIEV, KHRISTO N., Norm estimates for commutators of operators 739
BOYD, DAVID W., *see* Beaucoup, Frank
BOYLE, MIKE, Factoring factor maps 491
BRIDGES, DOUGLAS and YUCHUAN, WANG, Constructive weak solutions of the Dirichlet problem 655
BURENKOV, V. I. and EVANS, W. D., Weighted Hardy-type inequalities for differences and the extension problem for spaces with generalized smoothness 209

CABRERA GARCÍA, M., MORENO GALINDO, A. and RODRÍGUEZ PALACIOS, A., Zel'manov's theorem for primitive Jordan–Banach algebras 231
CHAN, HENG HUAT, Ramanujan–Weber class invariant G_n and Watson's empirical process .. 545
CHERLIN, GREGORY, *see* Altinel, Tuna
CIMA, ANNA, GASULL, ARMENGOL and TORREGROSA, JOAN, On the relation between index and multiplicity.. 757
COOPER, THOMAS and MOND, DAVID, Complex monodromy and changing real pictures 599
CORREDOR, LUIS-JAIME, *see* Altinel, Tuna
CRAWLEY-BOEVEY, WILLIAM, *see* Vila-Freyer, Roberto

DIXON, J. D. and ZALESSKII, A. E., Finite primitive linear groups of prime degree 126

EBENFELT, P., KHAVINSON, D. and SHAPIRO, H. S., Extending solutions of holomorphic partial differential equations across real hypersurfaces 411
ERDOS, J. A., LAMBROU, M. S. and SPANOUDAKIS, N. K., Block strong M-bases and spectral synthesis 183
EVANS, W. D., *see* Burenkov, V. I.

FESENKO, IVAN B., On deeply ramified extensions 325
FOSSY, JULES and MORILLON, MARIANNE, The Baire category property and some notions of compactness 1

GARDINER, STEPHEN J., Asymptotic values and minimal fine limits of subharmonic functions of slow growth 668
GASULL, ARMENGOL, *see* Cima, Anna
GELAKI, SHLOMO and WESTREICH, SARA, On the quasitriangularity of $U_q(\mathrm{sl}_n)'$ 105
GRABNER, PETER J., KIRSCHENHOFER, PETER and PRODINGER, HELMUT, The sum-of-digits function for complex bases 20
GREEN, R. M., A matrix setting for the q-Schur algebra 289

JAMES, GORDON, JOHNSON, CHARLES and PIERCE, STEPHEN, Generalized matrix function inequalities on M-matrices 562

CONTENTS

JANSEN, C. and WILSON, R. A., The 2-modular and 3-modular decomposition numbers for the sporadic simple O'Nan group and its triple cover 71
JOHNSON, CHARLES *see* James, Gordon
JØRGENSEN, PETER, Non-commutative graded homological identities 336

KHALIL, IDRISS, *see* Akkouchi, Mohamed
KHAVINSON, D., *see* Ebenfelt, P.
KIM, BYUNGHAN, Forking in simple unstable theories 257
KIRSCHENHOFER, PETER, *see* Grabner, Peter J.

LALLEY, STEVEN P., Random series in powers of algebraic integers: Hausdorff dimension of the limit distribution 629
LAMBROU, M. S., *see* Erdos, J. A.
LANG, JAN and PICK, LUBOŠ, The Hardy operator and the gap between L^∞ and BMO 196
LANGE, H., A vector bundle of rank 2 on $\mathbb{P}_1 \times \mathbb{P}_3$ 583
LANGLEY, JIM and SHEA, DAN, On multiple points of meromorphic functions 371
LIN, YANAN, Hammocks and the Nazarova–Roiter algorithm 309

MALIGRANDA, LECH, Weighted inequalities for quasi-monotone functions 363
MIRZA, M. Y. and THORPE, B., Tauberian constants for double series 170
MOND, DAVID, *see* Cooper, Thomas
MORENO GALINDO, A., *see* Cabrera García, M.
MORILLON, MARIANNE, *see* Fossy, Jules
MUSTAFA, M. T., A Bochner technique for harmonic morphisms.. 746

NESIN, ALI, *see* Altinel, Tuna

PERELLI, A., *see* Balog, A.
PICK, LUBOŠ, *see* Lang, Jan
PIERCE, STEPHEN, *see* James, Gordon
PINNER, CHRISTOPHER, *see* Beaucoup, Frank
PRODINGER, HELMUT, *see* Grabner, Peter J.

RIBES, L., SEGAL, D. and ZALESSKII, P. A., Conjugacy separability and free products of groups with cyclic amalgamation 609
ROBINSON, DEREK J. S. and TIMM, MATHEW, On groups that are isomorphic with every subgroup of finite index and their topology 91
RODRÍGUEZ PALACIOS, A., *see* Cabrera García, M.
RUNDE, VOLKER, Intertwining maps from certain group algebras.. 433

SCHOISSENGEIER, J., *see* Baxa, C.
SEGAL, D., *see* Ribes, L.
SHAPIRO, H. S., *see* Ebenfelt, P.
SHEA, DAN, *see* Langley, Jim
SKRZYPCZAK, LESZEK, Mapping properties of pseudodifferential operators on manifolds with bounded geometry 721
SPANOUDAKIS, N. K., *see* Erdos, J. A.

TEICHER, HENRY and ZHANG, CUN-HUI, Moments of some stopping rules 503
THORPE, B., *see* Mirza, M. Y.
TIMM, MATHEW, *see* Robinson, Derek J. S.
TORREGROSA, JOAN, *see* Cima, Anna
TORRES, RODOLFO H., Maxwell's equations and dielectric obstacles with Lipschitz boundaries 157

ULANOVSKII, A. M., When is half-line convergence to an infinitely divisible law ν equivalent to weak convergence to ν? 245

VAN DEN BERG, M., Heat content asymptotics for planar regions with cusps 677
VILA-FREYER, ROBERTO and CRAWLEY-BOEVEY, WILLIAM, The structure of biserial algebras .. 41
VILLENA, A. R., Derivations with a hereditary domain 469

WEHRFRITZ, B. A. F., Nilpotent-by-finite cofinitary groups.. 351
WESTREICH, SARA, *see* Gelaki, Shlomo
WILSON, R. A., *see* Jansen, C.
WOODCOCK, D., Cohen–Macaulay complexes and Koszul rings 398

CONTENTS

YUCHUAN, WANG, *see* Bridges, Douglas

ZALESSKII, A. E., *see* Dixon, J. D.
ZALESSKII, P. A., *see* Ribes, L.
ZEMÁNEK, JAROSLAV, *see* Allan, Graham R.
ZHANG, CUN-HUI, *see* Teicher, Henry
ZHAO, YUE, On the edge reconstruction of graphs embedded in surfaces II 268